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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42253/2051

First Inventor or Application Identifier: Short et al.

Title of Invention: SYSTEMS AND METHODS FOR  
PROVIDING DYNAMIC NETWORK AUTHORIZATION,  
AUTHENTICATION AND ACCOUNTING

Express Mail Label No. EL149284597US

ADDRESS TO: ASSISTANT COMMISSIONER FOR PATENTS  
BOX PATENT APPLICATION  
WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Joel E. Short  
Florence C.I. Pagan  
Josh J. Goldstein

1.  The Filing Fee has been calculated as shown below:
2.  Applicant claims Small Entity Status. See 37 CFR 1.27.

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09/693060

10/20/00

No. Filed	No. Extra	Small Entity Rate	Fee 1	Large Entity Rate	Fee 0
<b>BASIC FEE</b>			\$355	\$	
TOTAL CLAIMS: 32 - 20 =	12	X 9 = \$108		x 18 = \$	
INDEP CLAIMS: 4 - 3 =	1	X 40 = \$40		x 80 = \$	
[ <input type="checkbox"/> ] MULTIPLE DEPENDENT CLAIMS PRESENTED		+135 = \$		+270 = \$	
*If the difference in Column 1 is less than zero, enter "0" in Column 2.		TOTAL	\$503	TOTAL	\$

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a.  Fees required under 37 CFR 1.16 (National filing fees).
- b.  Fees required under 37 CFR 1.17 (National application processing fees).
- A check in the amount of \$ \_\_\_\_\_ for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3.  Specification; Total Pages 27
4.  2 Sheets of Formal Drawing(s) (35 USC 113)
5.  Declaration and Power of Attorney; [Total Pages   ]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 17 completed)*
    - i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

6.  Application Sheet. See 37 CFR 1.76
7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
a.  Computer Readable Copy (CRF)  
b.  Specification Sequence Listing on:  
i.  CD-ROM or CD-R (2 copies); or  
ii.  Paper  
c.  Statement verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)
10.  37 CFR 3.73(b) Statement (*when there is an assignee*);  Power of Attorney
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement (IDS)/PTO-1449; \_\_\_ Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)  
Foreign Priority is
16.  Other: \_\_\_
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76:  
 Continuation     Divisional     Continuation in Part (CIP)

of prior Application Nos: 09/458,569; Filed December 8, 1999

09/458,602; Filed December 8, 1999

60/161,182; Filed October 22, 1999

60/160,890; Filed October 22, 1999

60/161,139; Filed October 22, 1999

60/161,189; Filed October 22, 1999

60/160,973; Filed October 22, 1999

60/161,181; Filed October 22, 1999

60/161,093; Filed October 22, 1999

Prior Application Information: Examiner

Group/Art Unit:

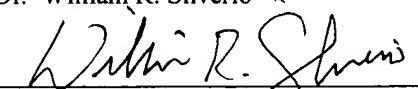
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label **000826**

Attention Of: William R. Silverio

Signature:



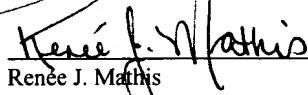
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Date of Deposit October 20, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box: Patent Application, Assistant Commissioner For Patents, Washington, D.C. 20231.

  
Renée J. Mathis